



89044PCW  
Customer No. 01333

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Qiang Luo

**LOW DARK CURRENT CMOS  
IMAGE SENSOR PIXEL HAVING A  
PHOTODIODE ISOLATED FROM  
FIELD OXIDE**

Serial No. 10/786,846

Filed 25 February 2004

Group Art Unit: 2813

Examiner: Dolan, Jennifer M.

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Lois A. Massar*  
Lois A. Massar  
Date April 19, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Sir:

**LETTER TO THE OFFICIAL DRAFTSPERSON**

Enclosed are 5 sheets of formal drawings depicting Figure(s) 1-5.

Please substitute these drawings for those currently on file in the subject application.

The Commissioner is hereby authorized to charge any fees in connection with this communication to Eastman Kodak Company Deposit Account No. 05-0225. **A duplicate copy of this letter is enclosed.**

Respectfully submitted,

*Peyton C. Watkins*  
Attorney for Applicant(s)  
Registration No. 36,390

Peyton C. Watkins/lam  
Telephone: 585-477-8282  
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If the Examiner is unable to reach the Applicant(s) Attorney at the telephone number provided, the Examiner is requested to communicate with Eastman Kodak Company Patent Operations at (585) 477-4656.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Qiang Luo

**LOW DARK CURRENT CMOS IMAGE  
SENSOR PIXEL HAVING A  
PHOTODIODE ISOLATED FROM  
FIELD OXIDE**

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*Louis A. Massar*  
Louis A. Massar

*April 19, 2006*  
Date

Transmitted herewith is an amendment in the above-identified application:

☒ No additional fee is required.

☐ The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		* HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	13	MINUS	20	0	X 50	\$0
INDEP	2	MINUS	3	0	X 200	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+ 360	\$0
					<b>TOTAL</b>	<b>\$0</b>

\* The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

☐ Please charge American Express Credit Card (see attached form PTO-2038) \$0.

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the following fees associated with this communication or credit any overpayment to Eastman Kodak  
Company Deposit Account No. **05-0225**

**A duplicate copy of this sheet is enclosed**

☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

(For Extensions of Time and other Petitions to the Assistant Commissioner)

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*Peyton C. Watkins*  
Attorney for Applicants  
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